

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3458	((210/350) or (210/354) or (210/784) or (210/650) or (210/297) or (210/321.84) or (210/321.75) or (210/323.2) or (210/324) or (210/326)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/07/22 09:11
S2	694	(((210/350) or (210/354) or (210/784) or (210/650) or (210/297) or (210/321.84) or (210/321.75) or (210/323.2) or (210/324) or (210/326)).CCLS.) and (filter membrane) and (rotation\$3 rotat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/21 16:54
S3	52	(((210/350) or (210/354) or (210/784) or (210/650) or (210/297) or (210/321.84) or (210/321.75) or (210/323.2) or (210/324) or (210/326)).CCLS.) and (filter membrane) and (rotation\$3 rotat\$3)) and (turbine vane)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/21 16:54
S4	13	("3352422"   "4033724"   "4312757"   "4911846"   "5002890"   "5011469"   "5034135"   "5143630"   "5236665"   "5263924"   "5270005"   "5271743"   "5311932").PN.	USPAT	OR	ON	2003/07/21 17:22
S5	12	"5830370".URPN.	USPAT	OR	ON	2003/07/21 17:27

## EAST Search History

S6	84	("0601392"   "1149926"   "1822006"   "1892190"   "1908925"   "1976914"   "2083005"   "2284787"   "2382278"   "2390841"   "2646886"   "2743018"   "2879892"   "2933192"   "2937754"   "2983384"   "3000505"   "3008543"   "3036711"   "3061101"   "3095283"   "3122501"   "3193101"   "3224590"   "3225929"   "3282429"   "3283902"   "3289608"   "3289847"   "3348695"   "3400821"   "3443696"   "3473666"   "3490597"   "3502218"   "3508383"   "3690460"   "3722691"   "3741394"   "3773180"   "3785491"   "3807561"   "3882025"   "3988244"   "4045349"   "4108778"   "4132641"   "4349438"   "4465595"   "4492632"   "4622136"   "4642183"   "4690759"   "4695377"   "4700670"   "4717474"   "4767530"   "4992166"   "5015375"   "5047148"   "5051173"   "5053129"   "5066180"   "5066391"   "5076918"   "5080787"   "5082561"   "5084162"   "5089129"   "5171430"   "5182015"   "5234592"   "5284579"   "5291969"   "5342519"   "5376268"   "5387340"   "5432519"   "5565095"   "5569373"   "5623755"   "5785850"   "5830371"   "6152020").PN.	USPAT	OR	ON	2003/07/21 17:29
S7	0	"6540914".URPN.	USPAT	OR	ON	2003/07/21 18:07
S8	2	("5034135").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/07/21 18:08

## EAST Search History

S9	34	("Re31688"   "1664769"   "2197509"   "2398233"   "2670849"   "2709500"   "3026871"   "3183908"   "3355382"   "3396103"   "3491887"   "3523568"   "3568835"   "3634228"   "3647632"   "3674440"   "3705100"   "3771658"   "3771899"   "3821108"   "3830372"   "3847817"   "3883434"   "3900398"   "3977976"   "4040965"   "4062771"   "4066554"   "4093552"   "4184952"   "4191182"   "4212741"   "4212742"   "4535062").PN.	USPAT	OR	ON	2003/07/21 18:08
S10	51	"5034135".URPN.	USPAT	OR	ON	2003/07/21 18:11
S11	3935	((210/350) or (210/354) or (210/784) or (210/650) or (210/297) or (210/321.84) or (210/321.75) or (210/323.2) or (210/324) or (210/326) or (210/179) or (210/780)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/27 08:19
S12	2	(((210/350) or (210/354) or (210/784) or (210/650) or (210/297) or (210/321.84) or (210/321.75) or (210/323.2) or (210/324) or (210/326) or (210/179) or (210/780)).CCLS.) and (filter membrane) and rotat\$5 same fluid near3 power\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/21 19:35
S13	5	("2858941"   "3784092"   "3791576"   "3907686"   "4352739").PN.	USPAT	OR	ON	2003/07/21 18:38
S14	2	"5906733".URPN.	USPAT	OR	ON	2003/07/21 18:39
S15	17	HOLZER-J	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/21 19:36
S16	0	"210"/\$.ccls. and brine adj seal and pull adj ring	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/21 19:37

## EAST Search History

S17	107056	"210"/\$.ccls. pull adj ring	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/21 19:41
S18	28	("210"/\$.ccls. pull adj ring) and brine adj seal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/21 19:38
S19	12	"210"/\$.ccls. and pull adj ring	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/21 19:41
S20	71	SCHOENDORFER-DONALD-W	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/22 09:11
S21	23	("3396103"   "3705100"   "3795318"   "3900290"   "3946731"   "4066554"   "4082668"   "4093552"   "4113614"   "4191182"   "4294248"   "4303068"   "4381999"   "4412553"   "4444596"   "4486303"   "4490135"   "4493693"   "4535062"   "4579662"   "4876013"   "5034135"   "5194145").PN.	USPAT	OR	ON	2003/07/22 09:16
S22	1	"5738792".URPN.	USPAT	OR	ON	2003/07/22 09:18
S23	5	("2858941"   "3784092"   "3791576"   "3907686"   "4352739").PN.	USPAT	OR	ON	2003/07/22 09:23
S24	2	"5906733".URPN.	USPAT	OR	ON	2003/07/22 09:23
S25	10	("0640421"   "0652927"   "1926402"   "2767841"   "3219264"   "3338416"   "3344927"   "3385517"   "3572582"   "3655058").PN.	USPAT	OR	ON	2003/07/22 09:25
S26	15	"3879294".URPN.	USPAT	OR	ON	2003/07/22 09:25
S27	15	"3879294".URPN.	USPAT	OR	ON	2003/07/22 09:31

## EAST Search History

S28	264	(210/321.63,321.67,321.68).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/27 11:06
S29	2	("20060041216").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/27 10:04
S30	57	(US-20060054549-\$ or US-20050133448-\$ or US-20040238445-\$ or US-20040188340-\$ or US-20030146157-\$ or US-20030146154-\$ or US-20060041216-\$).did. or (US-6210311-\$ or US-5194145-\$ or US-5830370-\$ or US-3847817-\$ or US-5034135-\$ or US-4448688-\$ or US-3879294-\$ or US-4729837-\$ or US-5738792-\$ or US-5900142-\$ or US-5906733-\$ or US-6398037-\$ or US-6436282-\$ or US-6454694-\$ or US-6540914-\$ or US-6863821-\$ or US-6491819-\$ or US-6471855-\$ or US-6416665-\$ or US-6099730-\$ or US-6080322-\$ or US-6045701-\$ or US-6017454-\$ or US-5972217-\$ or US-5968355-\$ or US-5944998-\$).did. or (US-5925246-\$ or US-5792351-\$ or US-5783085-\$ or US-5464534-\$ or US-5376263-\$ or US-5254248-\$ or US-5137637-\$ or US-5000848-\$ or US-4900440-\$ or US-4876013-\$ or US-4871462-\$ or US-4808307-\$ or US-4790942-\$ or US-4755300-\$ or US-4713176-\$ or US-3672509-\$ or US-3567030-\$ or US-3400074-\$ or US-3355382-\$).did. or (DE-4015187-\$ or WO-9000922-\$).did. or (JP-05084429-\$ or JP-61107904-\$ or JP-56007606-\$).did.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/27 10:18
S31	31	S30 and magnet\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/27 10:34
S32	11	S30 and dialysis	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/27 10:37

## EAST Search History

S33	26	S30 and cross adj section	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/27 10:38
S34	279	604/6.09	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/27 11:03
S35	15	"604"/\$.ccls. and Taylor near3 vortice	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/27 11:04
S36	264	((210/321.63) or (210/321.67) or (210/321.68)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/27 11:06
S37	2	(cylindr\$6 and coaxial\$3 and dialysis near3 membrane and rotor).clm.	US-PGPUB	OR	ON	2006/08/27 11:08